

Crane Kits

ZX hoists can be supplied to crane builders as part of a complete crane kit with all the components required to build a crane except the beam(s).

Street Crane Kits comprise:

- Hoist Unit including trolley mechanism and electrical control panel.
- End Trucks.
- Beam Connection Plates.
- Travel Drives.
- Bridge Control Panel.
- Push button pendant.
- Cable Kit.
- Fixings and Accessories.

The crane manufacturer has only to fabricate crane beams, assemble and paint.

Street Crane standard crane kits incorporate the most up-to-date innovations in lifting and travelling technology. We include a long list of safety and operating features.



Control Panels and Cable Kits

- All flatform festoon cables and travel drive cables incorporate heavy duty quick release plug and socket cable connectors for fast and simple assembly.
- Coding pins are supplied as standard to prevent incorrect cable connections.

End Trucks

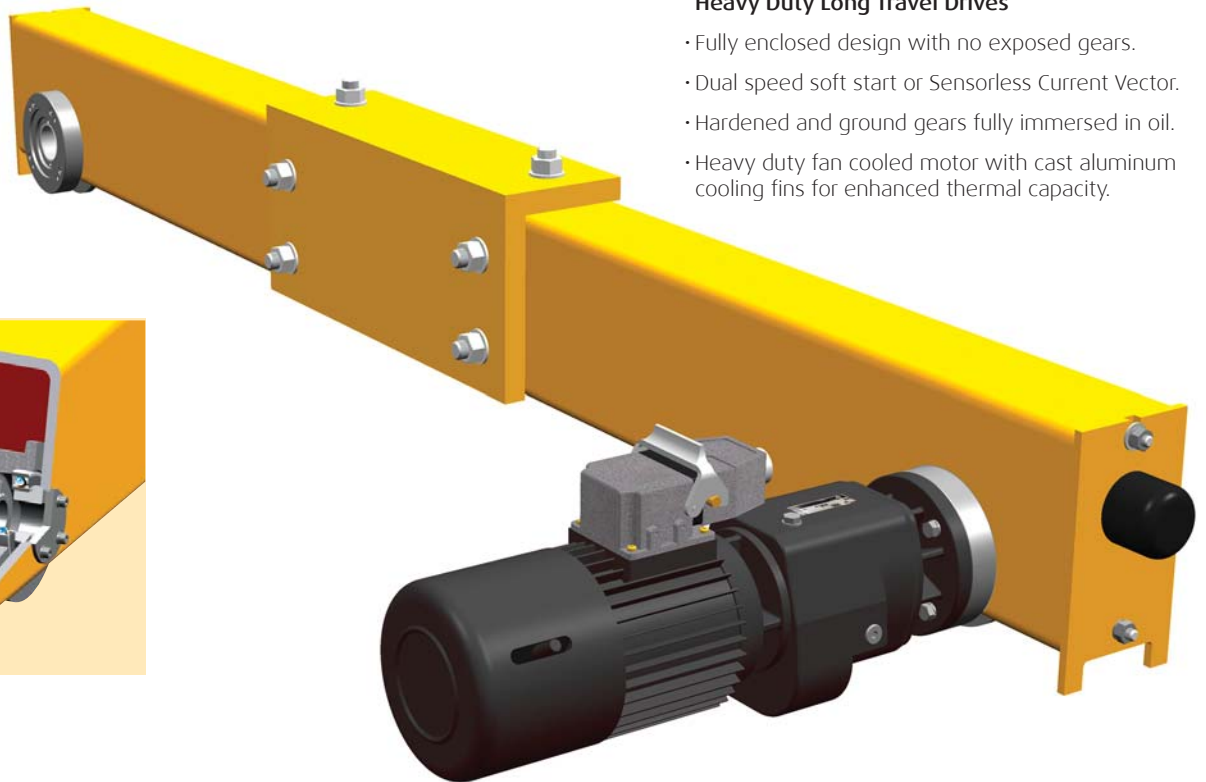
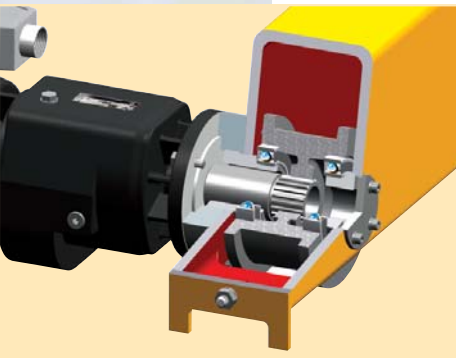
- Rigid box section construction.
- Flexible beam connection system to allow optimization of available space.
- Long-life S.G. Iron wheels.
- Removable end plate for access to crane wheels.
- High impact rubber buffers.
- End trucks machined in one setting for precise geometric wheel alignment.





Double Insulated Push Button Pendant

- Push-button durability: 1 million operations.
- Mechanical interlocks on the crane motions.
- Supplied with quick release plug and socket connection on the pendant cable.
- Integral strainer wire in the pendant cable.
- International direction labels.



Heavy Duty Long Travel Drives

- Fully enclosed design with no exposed gears.
- Dual speed soft start or Sensorless Current Vector.
- Hardened and ground gears fully immersed in oil.
- Heavy duty fan cooled motor with cast aluminum cooling fins for enhanced thermal capacity.